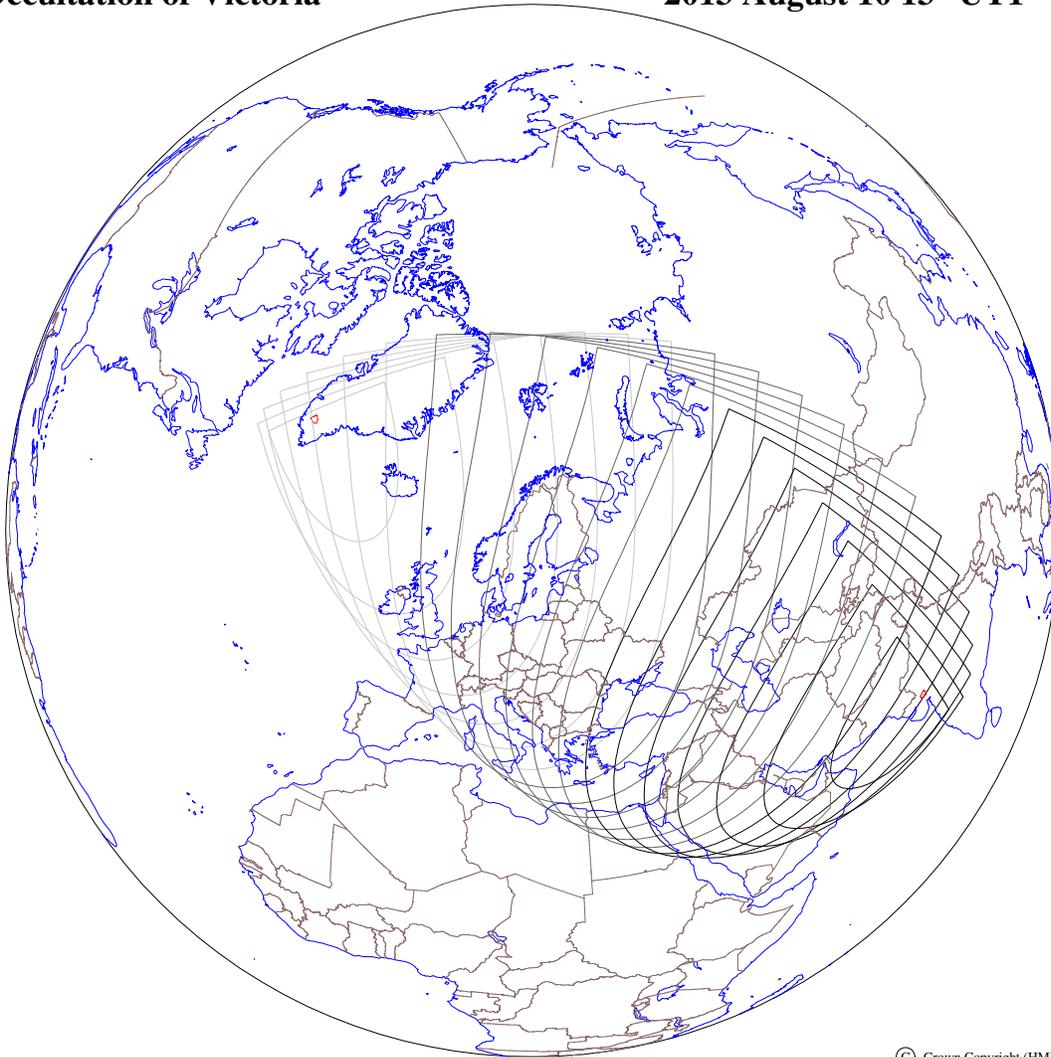


# Occultation of Victoria

2013 August 10 13<sup>h</sup> UT1



© Crown Copyright (HMNAO)

Conjunction 2013 August 10

Time 13<sup>h</sup> 27<sup>m</sup> 37<sup>s</sup> TT

Right ascension 11<sup>h</sup> 55<sup>m</sup> 20<sup>s</sup>

Declination - 3° 58' 31"

Delta T = TT - UT1 = 67<sup>s</sup>0

Centre of the globe: longitude 018°0 E

latitude 64°2 N

First shadow 2013 Aug. 10 at 12<sup>h</sup> 19<sup>m</sup>9 UT1

Last shadow 2013 Aug. 10 at 15<sup>h</sup> 41<sup>m</sup>5 UT1

Footprints (light to dark) every 00<sup>h</sup> 10<sup>m</sup>0